



FMSIB PROJECT # 37

Agency Name and Project Title City of Seattle Duwamish ITS	Project Description The project, now in Phase III, includes upgrades to traffic signal controllers; installation of traffic signal interconnections, CCTV traffic cameras, fixed and variable message signs (DMS), and traffic detection; and upgrades of communications between field equipment and the Traffic Management Center. These improvements are anticipated to facilitate freight traffic flow through the Duwamish industrial area via improved driver information and reduced travel times.
Contractor Signal Electric, Contracts 1 and 3; Valley Electric, Contracts 2 and 4.	

Recent Progress Project closeout was completed in April, 2011.

Schedule and Scope Changes

Environmental Impacts / Compliance Programmatic Environmental Classification Summary (ECS) approved by WSDOT 9/11/08	Federal fund Impacts Federal funds will be used for design and construction of Phase III to the extent available. Federal funds have been provided by the FAST Corridor Project.
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Project Milestones	Scheduled	Attained	Milestone Outlook
Environmental Documents Approved	August 2008	9/11/08	Programmatic ECS reviewed and approved by WSDOT
RW Complete	April 2009	May, 2009	RW certified for easement at Port of Seattle Terminal 5 for DMS.
Contract Advertised	September 2008	1/7/09; 4/29/09 5/6/09; 7/7/09	Contract 1 was advertised 1/7/09; Contract 3 was advertised 4/29/09; Contract 2 was advertised 5/6/09; Contract 4 was advertised 7/7/09.
Contract Awarded	February 2009	1/27/09; 6/12/09; 8/18/09	Contract 1 was awarded 1/27/09; Contracts 2 and 3 were awarded 6/12/09; Contract 4 was awarded 8/18/09.
Groundbreaking	March 2009	3/9/09; 7/20/09; 7/27/09; 9/21/09	Notice to Proceed (NTP) occurred for Contract 1 on 3/9/09; for Contract 3 on 7/20/09; for Contract 2 on 7/27/09; for Contract 4 on 9/21/09.
Open to Traffic	March 2010	8/28/09; 3/4/10; 3/10/10; 8/6/10	Contract 1 Physical Completion on 8/28/09; Contract 2 Physical Completion 3/10/10; Contracts 3 Physical Completion 3/4/10; Contract 4 Physical Completion 8/6/10.

Project Cost Summary:	Dollars in millions	Percent of total	2009-2011 Cash Flow (FMSIB expenditures billed to WSDOT):			
			Date	Planned	Revised	Actual
Preliminary Engineering	\$3.0 m	38%	9/09	\$ 200,000		
Right-Of-Way	\$0.0 m	0%	11/09	\$ 300,000	\$763,806	\$763,806
Construction	\$4.8 m	62%	12/09	\$ 0	\$256,286	\$256,286
Total Project Cost	\$7.8 m	100%	2/10	\$ 700,000	\$ 62,934	\$ 62,934
			5/10	\$ 300,000	\$ 22,823	\$ 22,823
			8/10	\$ 90,346	\$ 0	
			12/10	\$	\$317,884	\$317,884
			4/11	\$	\$ 0	\$ -32,904
			6/11	\$	\$166,613	
			Total 09-11	\$1,590,346	\$1,590,346	\$1,390,829
			Carryover of 09-11	\$		0
			Total 11-13	\$		0
			GRAND TOTAL	\$1,590,346	\$1,590,346	\$1,390,829

Agency Contact Information:

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